

Client: BALABA (112100)
 Patient Name: RAYA
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 12 Months
 Doctor: CHRISLYN JOY SANLAO

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 10, 2024 5:23 PM)					
RBC	5.34 M/ μ L	5.65 - 8.87	LOW		
HCT	34.2 %	37.3 - 61.7	LOW		
HGB	11.9 g/dL	13.1 - 20.5	LOW		
MCV	64.1 fL	61.6 - 73.5			
MCH	22.4 pg	21.2 - 25.9			
MCHC	34.9 g/dL	32.0 - 37.9			
RDW	13.5 %	13.6 - 21.7	LOW		
%RETIC	0.9 %				
RETIC	45.9 K/ μ L	10.0 - 110.0			
WBC	* 12.03 K/ μ L	5.05 - 16.76			
%NEU	* 43.7 %				
%LYM	* 38.0 %				
%MONO	* 17.9 %				
%EOS	* 0.3 %				
%BASO	* 0.0 %				
NEU	5.26 K/ μ L	2.95 - 11.64			
LYM	* 4.57 K/ μ L	1.05 - 5.10			
MONO	2.16 K/ μ L	0.16 - 1.12			HIGH
EOS	0.04 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	63 K/ μ L	148 - 484	LOW		
MPV	11.3 fL	8.7 - 13.2			
PDW	22.2 fL	9.1 - 19.4			HIGH
PCT	0.07 %	0.14 - 0.46	LOW		

* Confirm with dot plot and/or blood film review.

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).